

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 8:09 am, Jun 05, 2014

REPORT#7

Complete this report in duplicate at the time of the Send copy to Department of Health and Senior S	ne regular monthly preventa tervices; retain original in de	itive maintenance check, and partment flie.	d whenever instrument is repaired.
ALCO SENSOR IV SN	PRINTER SN		DATE OF INSPECTION
026999	13.18	91,096	06-04-2014
LOCATION OF INSTRUMENT (STREET AND CITY) 501 FARAON ST SAINT JOSEPH, MISSOURI 64501 TIME OF INSPECTION 2020			
CHECKLIST: Place a mark in the box by each ite	om it found to be satisfactor	y or if onerating within establ	
ues where determined.) Unmarked items must be	corrected before using ins	trument.	, , , , , , , , , , , , , , , , , , , ,
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)			
TEMPERATURE OF ALCO SENSOR (1 O-C	- 40-C)		
PRINTER WORKING PROPERLY			
TIME AND DATE DISPLAYING PROPERLY			
BREATH ALCOHOL ACCURACY STANDARDS			
SIMULATOR SOLUTION	⊠ c	OMPRESSED ETHANOL-G	AS MIXTURE
STANDARD SUPPLIERINTOXIM	ETERS LOT#_	AG300201 EXP.DATE	01-02-2015
SIMULATOR TEMPERATURE (34°C ± 0.2°C	S)SIMULATOR	R SN SIMU	LATOR EXP DATE
less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE			
TEST 1 w100 TES	ST 2 W099	TEST 3 W-	.098
RFI DETECTOR OPERATING			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)			
· · · · · · · · · · · · · · · · · · ·	05-,09) 0 (.10-,1	1	0 (OVER.19) 0
List any new parts and describe any alteration o established limits (use other side if necessary).	r modification that was mad	de to restore the instrument	to operate satisfactorily and within
			· · · · · · · · · · · · · · · · · · ·
INSPECTING OFFICER			
SIGNATURE		PRINT NAME	BRAD KERNS
TYPE 11 PERMIT NUMBERIEXPIRATION DATE 220427 12-27-	2014	TELEPHONE NUMBE	(816) 271-5359
Return completed report to the: Breath Alcoho 2875 James Poplar Bluff,	ol Program, MO Departmen Boulevard	t of Health and Senior Service	

Airgas.

Airgas Mid America (LABORATORY)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 2-Jan-2013

Dear Sir,

This is your Certificate of Analysis:

Exp. Date 1/2/2015

Cyl. Type

<u>Component</u> Ethanol

Nitrogen

<u>Certified Concentration</u> 0.100 ± 2% BrAC (272 ppm)

Balance

Lot#

AG300201

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	Serial No.	Concentration
EB0010581	391.5 ppm	EB0010603	390,9 ppm
EB0010570	258.4 ppm	EB0010559	258.3 ppm
EB0010285	208.9 ppm	EB0010595	209.2 ppm
EB0010561	101.9 ppm	EB0010562	104.9 ppm
EB0010681	53.0 ppm	EB0010579	52.4 ppm

Analytical Method:

NDIR

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

		Location	Operator Name, I.I.	Subject I.D.	Subject Name	Air Blank: 06/04/14 20:20 .000 Calibration Check: 22 06/04/14 20:20 .190	TEST RECORD 01588 s/ Temp Date Time 2181
• .		Location .	Orerator Hame, I.I.	Subject 1. B.	Subject Name	Air Blank 96/94/14 28:22 1888 Calibration Check: 23 85/94/14 28:72 1899	TEST RECORD 01509
	Location	Operator Name, I.O.	Subject I.D.	24 86/84/14 28:25 , 898 Subject Name	Air Blank: 86/84/14 20:26 .800 Calibration Chart	TEST RECORD 81518	AS IV Serial no: 026999 Version no: 7409
	HOP- et 2017	UPerator Name, I.D.		Subject Name	Void: RFI 12 06/04/14 20:26	TEST RECORD 01511	AS IV Serial no: 826599 Version no: 7489

68 IV Serial not 026999 Version not 7409

AS IU Serial no: 026989 Version no: 7409

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State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



BRAD M KERNS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER; ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

air, issued under the provisions of se	ections 577.020 through 577.041, HSMO 1986.
Date	Wante
Number 220427	Director of State Public Health Laboratory 2 on Vache On Acting Director
Expires 12/27/2014	Director, Department of Health
MO 589-0771 (7-88)	Lab. 4 (R7-98)